

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	Not-Yet-Assigned
Filing Date	Herewith
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned

Attorney Docket Number 28-7034432001 (03-226)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RL	1.	5,345,848		O'Donnell, Jr.	09-13-1994	
	2.	5,774,260		Petitto et al	08-30-1998	
	3.	6,087,191		Petitto et al	05-23-2000	
	4.	6,168,779		Barsky et al	01-02-2001	
	5.	6,221,622		Love	04-24-2001	
	6.	6,261,246		Pantages et al	07-17-2001	
	7.	6,308,132		Moorman et al	10-23-2001	
	8.	6,313,946		Petitto et al	11-08-2001	
	9.	6,325,796		Berube et al	12-04-2001	
	10.	6,328,709		Hung et al	12-11-2001	
	11.	6,355,033		Moorman et al	03-12-2002	
	12.	6,391,026		Hung et al	05-21-2002	
	13.	6,405,073		Crowley et al	06-11-2002	
	14.	6,428,502		Lang	08-06-2002	
	15.	2001/0039416		Moorman et al	11-08-2001	
	16.	2002/0058932		Moorman et al	05-16-2002	
	17.	2002/0107579		Makino	08-08-2002	
	18.	2002/0160431		Love et al	10-31-2002	
	19.	2003/0187324		Gatto	10-02-2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
RL	20.	WO	00/16708		Windy Hill Technology, Inc.	03-30-2000		
RL	21.	WO	02/071991	A2	Jadeite Limited	09-19-2002		

Examiner Signature

Anader Lx

Date Considered

3/2/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

PA:52126831.1/2024728-7034432001

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Complete If Known

Application Number	Not-Yet-Assigned
Filing Date	Herewith
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	28-7034432001 (03-226)

OTHER DOCUMENTS -- NON PATENT LITERATURE

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AL	22.	ACUEITY "A Bigger Picture in Microendoscopy", http://www.acuity.com/pages/product2.html 11/15/02	
AL	23.	ACUEITY "Early Detection – Breast Scope Technology May Help in Finding Cancer". http://www.acuity.com/pages/news7.html 05/15/01	
AL	24.	ACUEITY "Scoping Out Breast Cancer", http://www.acuity.com/pages/news6.html January 2001	
CH	25.	IMAGINIS, "Breast Cancer Diagnosis" Sponsored by Siemens, http://www.imaginis.com/breasthealth/ductal_lavage.asp 11/15/02	
AL	26.	KIM, Julian, "Mammary Ductoscopy – Currenta and Future Applications" Cancernews, http://216.239.39.100/search?q=cache:wASQ5hBaTZCQ 11/15/02	
AL	27.	WITTEN, Celia "Miniature Endo/Laparoscope" letter from the Department of Health and Human Services, 510(k) # K983527, dated 01/19/99	
AL	28.	THE CANCER CURE FOUNDATION "Laboratory Test that Detect Cancer" http://www.cancure.org/test_to_detect_cancer.htm 11/15/02	
AL	29.	NAHLIELI, Oded "Endoscopic Technique for the Diagnosis and Treatment of Inflammatory Salivary Gland Diseases and for Minimal Temporo-Mandibular-Joint Arthroscopy" The Barzilai Medical Center Ashkelon, Israel, STORZ endoscope, http://www.karlstorz.com/np-speid.htm	
AL	30.	AETNA "Breast Ductal Lavage and Fiberoptic Ductoscopy" Coverage Policy Bulletins Number 0517, http://www.aetna.com/cpb/data/CPA0517.htm , 11/01	
AL	31.	HERZOG SURGICAL "Ductoscopy" http://www.herzosurgical.com/ductoscopy.htm , 11/15/02	
AL	32.	METHODIST HEALTH CARE SYSTEM "Breast Health Healthy Knowledge" http://www.methodisthealth.com/news/breast/November2000.htm , 11/2000	
AL	33.	MEDICAL STAFF UPDATE "Physician turns love of the ocean into eclectic career" Stanford Hospital and Clinics, http://www-med.Stanford.edu/shs/update/archives/JUL2002/newman.html 11/21/02	
AL	34.	DONOWAY, Robert "Leader in Intraductal Breast Surgery" M.D. News Ft. Lauderdale/ Broward County October 2002	
AL	35.	MOKBEL Kefah "The evolving Role of Mammary Ductoscopy" Medscape, Curr Med Res Opin 18 (1):30-32, 2002; http://www.medscape.com/viewarticle/429688	

Examiner Signature

Date Considered

3/2/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for

Patents, Alexandria, VA 22313-1450.

PA:52126831.1/2024728-7034432001

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 3

Complete if Known

Application Number	Not-Yet-Assigned
Filing Date	Herewith
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned

Attorney Docket Number 28-7034432001 (03-226)

<i>Ad</i>	36.	JAMA "Endoscopic Visualization of Breast Tumors" research letters Vol 284, No. 12, September 27, 2000, http://www.jama-ama-assn.org/issues/v284n12/ffull/jlt0927-6.html	
<i>Ad</i>	37.	WITTEN, Celia "ViaDuct™ MicroEndoscope and Accesories" letter from the Department of Health and Human Services, # K011189, dated 07/16/2001	
<i>Ad</i>	38.	7NEWS BOSTON "Breakthrough Breast Test" http://www.whdh.com/feature/articles_p/healthcast/H653 11/15/02	
<i>Ad</i>	39.	ASIN, Stefanie "Camera May Help Detect Breast Cancer" Texas Medical Center News" Vol. 23, No. 22, 12/01/2001, http://www.tmc.edu/tmcnews/12_01_01/page_12.html	

Examiner Signature	<i>Cradee L</i>	Date Considered	3/2/06
--------------------	-----------------	-----------------	--------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

PA:52126831.1/2024728-7034432001

Please type a plus sign (+) inside this box → +

MAY 23 2005

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/766,608
Filing Date	01/27/2004
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	3739
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	28-7034432001 (03-226)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
Ad	1.	2002/0133151		Hung et al	09-19-2002	
Ad	2.	2003/0187427		Gatto	10-02-2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
Ad	3.	WO	03/087793		Massachusetts Institute of Technology	10-23-2003		

OTHER DOCUMENTS -- NON PATENT LITERATURE

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Ad	4.	PCT International Search Report for PCT/US2005/002060, Applicant: Boston Scientific Scimed, Inc., Forms PCT/ISA/210 and 220, dated May 6, 2005 (7 pages)	
Ad	5.	PCT Written Opinion of the International Search Authority for PCT/US2005/002060, Applicant: Boston Scientific Scimed, Inc., Form PCT/ISA/237, dated May 6, 2005 (4 pages)	

Examiner Signature

Andrea M

Date Considered

8/2/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

PA/52160834.1



Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of 1

Complete If Known

Application Number	10/766,608
Filing Date	January 27, 2004
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	28-7034432001 (03-226)

OTHER DOCUMENTS -- NON PATENT LITERATURE

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Al	1.	BERNA JD, et al "Percutaneous catheter drainage of breast abscesses" European Journal of Radiology, February 21, 1996; 21 (3):217-19	
Al	2.	BERNA JD, et al "An alternative approach to the treatment of mammary duct fistulas: A combination of microwave and ultrasound" The American Surgeon October 2002; 68 (10): 897-9	
Al	3.	BERNA, JD, et al "Percutaneous endoscopy of an intracystic papilloma of the breast" The Breast Journal, September-October 2002; 8 (5): 314-6	
Al	4.	BERNA, JD, et al "Microdochectomy: the precise identification of the suspicious duct" BR. J. Surg, November 1990; 77 (11): 1217-8	
Al	5.	BERNA, JD, et al "A new apparatus for the localization of nonpalpable mammary lesions" European Journal of Radiology, May-June 1991; 12 (3): 187-90	
Al	6.	BERNA, JD, et al "Ductoscopy: a new technique for ductal exploration" European Journal of Radiology, March-April 1991; 12 (2): 127-9	
	7.	BERNA, JD, et al "A simple method of galactography" AJR Am J Roentgenol June 1988; 150 (6): 1445	

Examiner Signature		Date Considered	3/2/06
--------------------	--	-----------------	--------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.